

Title (en)

Locating femto cells with passive assistance from a macro cellular wireless network

Title (de)

Lokalisierung von Femto-Zellen mit passiver Hilfe von einem Makrozellularen drahtlosen Netzwerk

Title (fr)

Localisation de femtocellules avec une assistance passive à partir d'un réseau sans fil macrocellulaire

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Application

EP 10168859 A 20081010

Priority

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Abstract (en)

A method (system and computer product) for augmenting a user's equipment (UE) database for locating femto cells, the method comprising: performing RF measurements by a plurality of UEs, wherein RF measurements determine a location of a femto cell based on the UE's location relative to at least one macro cell; sending the location information from the UEs to a back-end server; processing at the back-end server the locations to average location for the femto cell; connecting a UE to the back-end server; and downloading the average location for the femto cell into the UE's database.

IPC 8 full level

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CPC (source: CN EP KR US)

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